HP DesignJet T530 Printer



The world's smallest plotters ¹—easy printing for growing needs



THE PERFECT FIT—For your office and budget

- Save space by placing the world's smallest plotters¹ wherever they fit best, using the built-in
- Save time by connecting and printing right away with Wi-Fi capabilities.
- Save money by printing in-house with HP's most affordable plotters.2

RADICALLY SIMPLE—From setup to printout

- · Speed up your PDF printing process with free HP Click software.
- Easily access your files from cloud folders and print them using your smartphone with the HP
- Impress your clients with beautifully designed posters using the free and intuitive HP Poster Web app.

DESIGNJET QUALITY—From the most trusted brand3

- Meet client expectations with high-quality, highspeed A1/D-size printing, as fast as 27 seconds.⁴
- Get perfectly matched color on both small- and large-format prints thanks to the built-in A3/A4
- Achieve precise details with up to 2400 dpi and original HP/GL-2 capability.
- Convey your ideas with bold images, sharp lines on plain paper for any application with HP Bright Office Inks.

For more information, please visit http://www.hp.com/go/designjett500

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. More at: http://www.hp.com/go/learnaboutsupplies

Most compact footprint based on competitive alternatives with comparable size and features as of February 2019.

Compared to other HP DesignJet T-series plotters, as of February 2019.

Grompared to other HP DesignJet T-series plotters, as of February 2019.

Grompared to other large-format technical printers' brands among micro and small business decision-makers. Based on results from the LFD Brand Health Study led by LightSpeed, as of January 2019.

The HP DesignJet T530 36-in Printer, available from authorized HP resellers, delivers A1/D prints in 27 seconds. The HP DesignJet T530 24-in Printer delivers A1/D prints in 30 seconds. The HP DesignJet T525 Printer series delivers A1/D prints in 35 seconds.

Technical specifications

Print	
Print speed	T530 24-in: 30 sec/page on A1, 76 A1 prints per hour T530 36-in: 27 sec/page on A1, 79 A1 prints per hour
Print resolution	Up to 2400 x 1200 optimized dpi
Technology	HP Thermal Inkjet
Margins	Roll: 5 x 5 x 5 x 5 mm
riargins	Sheet: 5 x 5 x 5 x 5 mm
Ink types	Dye-based (C, M, Y); pigment-based (K)
Ink drop	5.5 pl (C, M, Y); 12 pl (K)
Printheads	1 (cyan, magenta, yellow, black)
Printhead nozzles	1376
Line accuracy	±0.1% ²
Minimum line width	0.02 mm (HP-GL/2 addressable)
Max optical density	8 L* min/2.10 D ³
Media	
Handling	Sheet feed, roll feed, input tray, media bin, automatic horizontal cutter
Sheet size	24-in: Input tray: 210 x 279 to 330 x 482 mm manual feed: 330 x 482 to 610 x 1897 mm 36-in: Input tray: 210 x 279 to 330 x 482 mm manual feed: 330 x 482 to 914 x 1897 mm
Roll size	24-in: 279 to 610 mm 36-in: 279 to 914 mm
Standard sheets	24-in: Input tray: A4, A3 manual feed: A2, A1 36-in: Input tray: A4, A3 manual feed: A2, A1, A0
Grammage	60 to 280 g/m² (roll/manual feed); 60 to 220 g/m² (input tray)
Thickness	Up to 0.3 mm (Up to 11.8 mil)
Applications	Line drawings; Presentations; Renderings
Memory	1 GB
Hard disk	None
Connectivity	
Interfaces	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi
Print languages (standard)	HP-GL/2, HP-RTL, JPEG, CALS G4
Printing paths	Windows printer drivers, HP Print Service Plugin for Android, HP Print for Chrome for Chrome 05
Drivers	Raster driver for Windows
Dimensions (w x d x h)	
Printer	24-in: 987 x 530 x 932 mm
Shipping	36-in: 1292 x 530 x 932 mm 24-in: 1090 x 570 x 480 mm 36-in: 1395 x 570 x 480 mm
Weight	30 11.1333 X370 X 400 11111
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Printer	24-in: 26 kg 36-in: 30.5 kg
Shipping	24-in: 48.5 kg 36-in: 58 kg
What's in the box	HP DesignJet T500 series printer, printer stand, printhead, introductory ink cartridges, quick reference guide, setup poster, power cord
HP Software and solution	ns HP Click, HP DesignJet Utility for Windows, HP Smart app, HP Poster Web app
Environmental ranges	
Operating temperature	5 to 40°C (41 to 104°F)
Operating humidity	20 to 80% RH
Storage temperature	-25 to 55°C (-13 to 131°F)
Acoustics	
Sound pressure	45 dB(A) (operating); < 16 dB(A) (idle)
Sound power	6.2 B(A) (operating); < 3.4 B(A) (idle)
Power	. 200
Consumption	< 35 W (printing), < 6 W (ready), < 4.5 W (sleep), < 0.3 W (standby)
Requirements	Input voltage (auto ranging): 100-240 V (±10%), 50/60 Hz (±3 Hz), 1200 mA max
Certification	
	USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia, Belarus, Khazakstan (EAC); Singapore (PSB); China (CCC); Argentina (IRAM); India (BIS); Mexico (NYCE)
Certification	
Certification Safety	(PSB); China (CCC); Argentina (IRAM); India (BIS); Mexico (NYCE) Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (EMC/R&TTE Directives), Australia

Ordering information

Product

5ZY60A 5ZY62A HP DesignJet T530 24-in Printer HP DesignJet T530 36-in Printer

Accessories

B3Q36A B3Q37A HP DesignJet 24-in Spindle HP DesignJet 36-in Spindle

Original HP printing supplies

HP 711 38-ml Black DesignJet Ink Cartridge HP 711 29-ml Cyan DesignJet Ink Cartridge HP 711 29-ml Magenta DesignJet Ink Cartridge HP 711 29-ml Yellow DesignJet Ink Cartridge HP 711 28-mi reliavo Designulet Ink Cartridge HP 7113 -pack 29-ml Cyan DesignJet Ink Cartridges HP 7113 -pack 29-ml Magenta DesignJet Ink Cartridges HP 7113 -pack 29-ml Vellow DesignJet Ink Cartridges HP 7113 -pack 29-ml Vellow DesignJet Ink Cartridges HP 711 DesignJet Printhead Replacement Kit CZ133A CZ134A C1010A

Use Original HP inks and printheads, and HP large format printing materials, to experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system, and Original HP inks are designed to maximize the life of HP printheads. Protect your HP printer investment by using Original HP inks for full HP warranty protection. For more information, visit hp.com/go/OriginalHPinks.

Original HP large format printing materials

Q1396A HP Universal Bond Paper (FSC® certified)⁴ (recyclable)⁵ 610 mm x 45.7 m (24 in x 150 ft)
C6019B HP Coated Paper (FSC® certified)⁴ (recyclable)⁵ 610 mm x 45.7 m (24 in x 150 ft)

1501 (f) C**6029**C HP Heavyweight Coated Paper (FSC® certified)⁴ (recyclable)⁵ 610 mm x 30.5 m (24 in x 100 ft) C**0F18A** HP Everyday Adhesive Matte Polypropylene, 2 Pack (recyclable)⁵ 610 mm x 22.9 m (24 in x 75 ft)

Service and Support

UC744E (24-in)/UC744E (36-in) HP Network installation Service
UTW22E (24-in)/U6782E (36-in) HP 2 year NBD Onsite Support
UTW23E (24-in)/U6783E (36-in) HP 3 year NBD Onsite Support
UTW24E (24-in)/U6786E (36-in) HP 4 year NBD Onsite Support
UTW25E (24-in)/U6786E (36-in) HP 5 year NBD Onsite Support
UTW35E (24-in)/U6786E (36-in) HP 5 year NBD Onsite Support
UTW39PE (24-in)/U6005PE (36-in) HP 1 year Post Warranty NBD Onsite Support
UTW31PE (24-in)/U6007PE (36-in) HP 2 year Post Warranty NBD Onsite Support

HP DesignJet Support Services offer installation, maintenance, and extended support services (e.g. 2,3, 4 and 5 years). For more information, please visit hp.com/go/cpc

For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.

ECO highlights

- בותבתטז בואר" certified" and EPEAT® Bronze registered²
 Free, convenient HP ink cartridge recycling³
 FSC®-certified papers⁴ and a range of recyclable HP media with a take-back program⁵

Please recycle large-format printing hardware and printing supplies. Find out how at our website hp.com/ecosolutions

- ¹ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.

 ² EPEAT* registered where applicable. EPEAT* registration varies by country. See http://www.peat.net for registration status by country.

 ³ Program availability varies. Please check http://www.hp.com/recycle for details.

 ⁴ BMG trademark license code FSC**C115319, see http://www.fsc.org. HP trademark license code FSC**C017543, see http://www.fsc.org. Not all FSC**Certified products are available in all regions.

 ⁵ Many HP printing materials are recyclable through commonly available recycling programs. For information about HP large format printing materials, please visit http://www.HPLFMedia.com.

- ¹ Mechanical printing time. Printed in Fast mode, using HP Bright White Inkjet Paper (bond) and Original HP inks.
 ² ±0.1% of the specified vector length or ±0.2 mm (whichever greater) at 23°C (73°H, 50-60% relative humidity, on A0/E printing material in Best or Normal mode with HP Heavyweight Coated roll feed and Original HP inks.
 ³ With HP Premium Instant Dry Photo Gloss media with Original HP inks.
 ⁴ BMG trademark license code FSC®−C115319, see http://www.fsc.org. HP trademark license code FSC®−C1154319, see http://www.fsc.org.
 ⁵ Can be recycled through commonly available recycling programs.











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